#### Message

From: Johnson, KarenD [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=46CEA12EF12D486FBB7DBAC57D947095-KJOHNS10]

**Sent**: 1/29/2015 1:56:22 PM

**To**: Shoven, Heather [shoven.heather@epa.gov]

Subject: RE: Request for R3 Concurrence -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Thanks I just got off the phone with Andrew Hartten at DuPont, he's also looking for a contact at 3M for me.. We discussed the new HA, he let me know about the corporation spin off...I let him know we'd heard through Rob Bilott. He is going to the new company and fully expects that if the number gets changed we'll be contacting him.

From: Shoven, Heather

Sent: Thursday, January 29, 2015 8:40 AM

To: Johnson, KarenD

Subject: RE: Request for R3 Concurrence -- Letter from attorney regarding PFOA health effects data and re-evaluating

EPA's SDWA 1431 2009 Consent Order with DuPont

Hi Karen,

I do not have a contact at 3M but let me check with Kim Harris to see if she has one. I'll get back to you once I touch

base with her. I appreciate all of your efforts!

Best wishes, Heather

Heather A. Shoven

Compliance and Enforcement Team Leader Ground Water and Drinking Water Branch

U.S. Environmental Protection Agency, Region 5

77 W. Jackson Blvd (WG-15J), Chicago, IL 60604

Phone: (312) 886-0153 / Email: shoven.heather@epa.gov

From: Johnson, KarenD

Sent: Thursday, January 29, 2015 7:37 AM

To: Shoven, Heather

Subject: RE: Request for R3 Concurrence -- Letter from attorney regarding PFOA health effects data and re-evaluating

EPA's SDWA 1431 2009 Consent Order with DuPont

Thanks so much for all your crazy coordination on this!

Do you folks have a contact at 3M for PFOS issues? We're trying to see if there is any research about PFC's "Sticking" to PVC plumbing and a residual after eliminating the source of the PFOS from the water?? UGH!

From: Shoven, Heather

Sent: Thursday, January 29, 2015 8:23 AM

To: Johnson, KarenD

Subject: RE: Request for R3 Concurrence -- Letter from attorney regarding PFOA health effects data and re-evaluating

EPA's SDWA 1431 2009 Consent Order with DuPont

Thanks Karen!

Best wishes,

Heather

Heather A. Shoven

Compliance and Enforcement Team Leader

Ground Water and Drinking Water Branch

U.S. Environmental Protection Agency, Region 5

77 W. Jackson Blvd (WG-15J), Chicago, IL 60604

Phone: (312) 886-0153 / Email: shoven.heather@epa.gov

From: Johnson, KarenD

Sent: Thursday, January 29, 2015 5:53 AM

To: Shoven, Heather

Subject: RE: Request for R3 Concurrence -- Letter from attorney regarding PFOA health effects data and re-evaluating

EPA's SDWA 1431 2009 Consent Order with DuPont

Hi Heather- Got your call, sorry I'd left for the day, but the letter looks great and looks like Jon is good with it too!

From: Shoven, Heather

Sent: Wednesday, January 28, 2015 4:44 PM

To: Johnson, KarenD; Capacasa, Jon

Cc: Klassman, Debra; Kier, Lori; Damato, Nicholas; Poy, Thomas

Subject: Request for R3 Concurrence -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Hi Jon and Karen,

Lori and Deb had an exchange and were fine with the language in the attached version of the letter. I would like to send a version to Tinka Hyde that can go onto the R5 RA for sign-off. Is R3 okay with this language? I appreciate your time.

Best wishes,

Heather

Heather A. Shoven

Compliance and Enforcement Team Leader

Ground Water and Drinking Water Branch

U.S. Environmental Protection Agency, Region 5

77 W. Jackson Blvd (WG-15J), Chicago, IL 60604

Phone: (312) 886-0153 / Email: shoven.heather@epa.gov

From: Kier, Lori

Sent: Wednesday, January 28, 2015 11:01 AM

To: Shoven, Heather; Johnson, KarenD; Capacasa, Jon

Cc: Klassman, Debra

Subject: Re: Final Draft with R3 Edits -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Thanks!

Lori Kier

Senior Assistant Regional Counsel

US EPA Region III

1650 Arch Street Philadelphia, PA 19103 (215) 814-2656 kier.lori@epa.gov

From: Shoven, Heather

**Sent:** Wednesday, January 28, 2015 11:57 AM **To:** Kier, Lori; Johnson, KarenD; Capacasa, Jon

Cc: Klassman, Debra

Subject: RE: Final Draft with R3 Edits -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Thanks Lori. Edits are made in the attached version.

Best wishes, Heather

Heather A. Shoven

Compliance and Enforcement Team Leader Ground Water and Drinking Water Branch U.S. Environmental Protection Agency, Region 5 77 W. Jackson Blvd (WG-15J), Chicago, IL 60604

Phone: (312) 886-0153 / Email: shoven.heather@epa.gov

From: Kier, Lori

Sent: Wednesday, January 28, 2015 10:51 AM

To: Shoven, Heather; Johnson, KarenD; Capacasa, Jon

Cc: Klassman, Debra

Subject: Re: Final Draft with R3 Edits -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

# Ex. 5 AC/AWP/DP

Lori Kier

Senior Assistant Regional Counsel US EPA Region III 1650 Arch Street Philadelphia, PA 19103 (215) 814-2656 kier.lori@epa.gov

From: Shoven, Heather

**Sent:** Wednesday, January 28, 2015 11:47 AM **To:** Kier, Lori; Johnson, KarenD; Capacasa, Jon

Subject: Final Draft with R3 Edits -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Thanks Lori. I made your suggested revision and am attaching the latest version for R3 senior management.

Best wishes, Heather

Heather A. Shoven
Compliance and Enforcement Team Leader
Ground Water and Drinking Water Branch
U.S. Environmental Protection Agency, Region 5
77 W. Jackson Blvd (WG-15J), Chicago, IL 60604

Phone: (312) 886-0153 / Email: shoven.heather@epa.gov

From: Kier, Lori

Sent: Wednesday, January 28, 2015 10:34 AM

To: Johnson, KarenD; Capacasa, Jon; Shoven, Heather

Subject: Re: Request for OST Input -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

## Ex. 5 AC/AWP/DP

Lori Kier

Senior Assistant Regional Counsel US EPA Region III 1650 Arch Street Philadelphia, PA 19103 (215) 814-2656 kier.lori@epa.gov

From: Johnson, KarenD

Sent: Wednesday, January 28, 2015 11:29 AM

To: Capacasa, Jon; Shoven, Heather

Cc: Kier, Lori

Subject: FW: Request for OST Input -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Jon-Do you think you can just let R5 know we're oK now.. ORC has added Lori as the legal point of contact...

Thanks Heather! That is the correction we needed.

From: Shoven, Heather

Sent: Wednesday, January 28, 2015 11:21 AM

To: Johnson, KarenD

Subject: RE: Request for OST Input -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Hi Karen!

### Ex. 5 AC/AWP/DP

Best wishes,

Heather

Heather A. Shoven

Compliance and Enforcement Team Leader

Ground Water and Drinking Water Branch

U.S. Environmental Protection Agency, Region 5

77 W. Jackson Blvd (WG-15J), Chicago, IL 60604

Phone: (312) 886-0153 / Email: shoven.heather@epa.gov

From: Johnson, KarenD

Sent: Wednesday, January 28, 2015 10:05 AM

To: Shoven, Heather

Subject: RE: Request for OST Input -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Heather-Looks good. In talking with Lori

Ex. 5 AC/AWP/DP

## Ex. 5 AC/AWP/DP

From: Shoven, Heather

Sent: Wednesday, January 28, 2015 10:42 AM

To: Johnson, KarenD

Subject: RE: Request for OST Input -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Thanks Karen! How's this version?

Best wishes, Heather

Heather A. Shoven

Compliance and Enforcement Team Leader

Ground Water and Drinking Water Branch

U.S. Environmental Protection Agency, Region 5

77 W. Jackson Blvd (WG-15J), Chicago, IL 60604

Phone: (312) 886-0153 / Email: shoven.heather@epa.gov

From: Johnson, KarenD

Sent: Wednesday, January 28, 2015 9:35 AM

To: Shoven, Heather

Subject: RE: Request for OST Input -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Heather – Our contact for counsel is Lori Kier number is (215) 814 2656. I'm still checking on a middle initial for her, but nothing worth holding up the letter any longer. Thanks!!

From: Shoven, Heather

Sent: Wednesday, January 28, 2015 10:33 AM

To: Donohue, Joyce

Cc: Klassman, Debra; Poy, Thomas; Harris, Kimberly; Johnson, KarenD

Subject: RE: Request for OST Input -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Thanks Joyce. I appreciate your quick and helpful review. I'll go forward with the language as is and am cc'ing management to let them know that OST has reviewed our draft response.

Thank you for all of your hard work on these issues!

Best wishes, Heather

Heather A. Shoven
Compliance and Enforcement Team Leader
Ground Water and Drinking Water Branch
U.S. Environmental Protection Agency, Region 5
77 W. Jackson Blvd (WG-15J), Chicago, IL 60604

Phone: (312) 886-0153 / Email: shoven.heather@epa.gov

From: Donohue, Joyce

Sent: Wednesday, January 28, 2015 9:24 AM

To: Shoven, Heather

Subject: RE: Request for OST Input -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's

SDWA 1431 2009 Consent Order with DuPont

Dear Heather:

## Ex. 5 Deliberative Process (DP)

Joyce

From: Shoven, Heather

**Sent:** Tuesday, January 27, 2015 10:38 AM **To:** Doyle, Elizabeth; Donohue, Joyce

Cc: Johnson, KarenD; Harris, Kimberly; Klassman, Debra; Damato, Nicholas; Poy, Thomas; Bair, Rita

Subject: Request for OST Input -- Letter from attorney regarding PFOA health effects data and re-evaluating EPA's SDWA

1431 2009 Consent Order with DuPont

#### **EPA INTERNAL DELIBERATIVE**

Hi Beth and Joyce,

I am forwarding you an inquiry sent to the R3 and R5 RAs from Robert A. Bilott, an attorney in Ohio, requesting that EPA consider new health effects data to evaluate the 0.40 parts per billion (ppb) site-specific action level for perfluorooctanoic acid (PFOA) in EPA's 2009 consent order with DuPont's Washington Works Facility in West Virginia.

Attached is a draft response for the Agency. Could you review and provide any edits?

Thank you for your time. Please contact me with any guestions or concerns.

Best wishes, Heather Heather A. Shoven
Compliance and Enforcement Team Leader
Ground Water and Drinking Water Branch
U.S. Environmental Protection Agency, Region 5
77 W. Jackson Blvd (WG-15J), Chicago, IL 60604

Phone: (312) 886-0153 / Email: shoven.heather@epa.gov

From: Bilott, Robert A. [mailto:bilott@taftlaw.com]

Sent: Tuesday, January 20, 2015 3:32 PM

To: Hedman, Susan; Garvin, Shawn; Randy.C.Huffman@Wv.Gov

Cc: Doyle, Elizabeth

Subject: In the Matter of: E.I. du Pont de Nemours and Company (Docket Nos: SDWA-03-2009-0127 DS/ SDWA-05-2009-

0001)

Document attached.

### Taft/

Robert A. Bilott / Partner Taft Stettinius & Hollister LLP 425 Wainut Street, Suite 1800 Cincinnati, Ohio 45202-3957

Tel: 513.381.2838 • Fax: 513.381.0205 Direct: 513.357.9638 • Celi: 513.477.7655 www.taftlaw.com / bilott@taftlaw.com

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